

1.0 SCOPE

This drawing establishes the requirements for part identification marking, reference designation marking, and functional marking of parts and assemblies when used with applicable Air Force drawings.

2.0 APPLICABLE DOCUMENTS

2.1 Government Documents

The following documents of the exact issue shown form a part of this drawing to the extent specified herein. In the event of conflict between the documents referenced herein and the contents of this drawing, the contents of this drawing shall be considered a superseding requirement.

SPECIFICATIONS

Military

MIL-I-23053/5

Insulation sleeving, electrical, heat shrinkable, polyolefin, flexible, crosslinked.

STANDARDS

Military

MS3367

Strap, tiedown, identification, adjustable self-clinching, plastic, Type II, Class I.

3.0 REQUIREMENTS

3.1 General

Unless otherwise specified, all equipment assemblies and parts delivered to the acquiring agency shall be individually identified. Parts which do not have suitable or sufficient space for a part number shall be placed in bags or boxes and identified with suitable markings on the container, or with tags. Other identification requirements are as follows:

- a. Marking of the part shall be accomplished in a manner which will not adversely affect the life or utility of the part.
- b. The marking shall be as permanent as the normal life expectancy of the part on which it is applied and shall be legible and readable. Marking shall be capable of withstanding the same environmental test as the part and any other test specified for the marking.
- c. Items which are altered, selected, modified or reworked for special fit, tolerance or performance shall be identified with new markings. If permitted by the drawing, old or commercial markings are allowable. If old markings are to be removed or obliterated, it shall be done without damage to the item.